ADVANCED ELECTRONICS DESIGN, INC.

HEADQUARTERS: 440 Potrero Avenue • Sunnyvale, California 94086
CABLE: Disksystem • TELEX: 357498 • TELEPHONE: (408) 733-3555

FEATURES	AED 512	AED 767	AED 1024	
Virtual Resolution	* 512 X 512	* 1024 X 1024	* 1024 X 1024	
Visual Resolution	* 512 X 512/483	* 512 X 483, 640 X 483, 768 X 575	* 1024 X 768	
Refresh Rate	* 25/30 Hz	* 25/30/38/42+Hz	* 30 Hz	
Number of Memory Planes	* 8 (256 Kb)	* 8 (1 Mb)	* 8 (1 Mb)	
Number of Displayable Colors	* 256	* 256	* 256	
Color Pallett	* 16.7 Million	* 16.7 Million	* 16.7 Million	
Color Lookup Table	* 256 X 24	* 256 X 24	* 256 X 24	
DMA Interface Port	* 1 Standard	* 1 Standard	* 1 Standard	
DMA Software Drivers	* Yes	* Yes	* Yes	RT/RSX 11/VMS, DOS
Serial Interface	* 2 Standard	* 2 Standard	* 2 Standard	300 to 38.4 Kband
Keyboard	* Standard	* Standard	* Standard	Full ASCII & 8 User Softkeys, Numberic pad, & special keys
Joystick	* Standard	* Standard	* Standard	Both positioned & rate control
Bit Pad Support	* Standard	* Standard	* Standard	
User Definable Cursor	* Standard	* Standard	* Standard	X, +, Fullscreen any color
Reference Grid	* No	* Standard	* Standard	
Micro Processor Intelligence	* Standard	* Standard	* Standard	
Full Graphics Commands	* Standard	* Standard	* Standard	Circles, Vertical, Retangles + 90 others
Variable Text Sizes/Color	* Standard	* Standard	* Standard	
User Symbols	* Standard	* Standard	* Standard	Up to 256 Definable
Tektronic Emulation	* Standard	* Standard	* Standard	4010, 4014, 4015
Pattern Fills	* Standard	* Standard	* Standard	
Polygon Fills	* No	* Standard	* Standard	
Anti Allised Vectors	* No	* Standard	* Standard	
Variable Blink	* Standard	* Standard	* Standard	To New Color at Variable Duty Cycles
Realtime Pan/Scroll	* Standard	* Standard	* Standard	
Realtime Zoom	* Standard	* Standard	* Standard	Integer 1 Thru 16
User Programable RAM	* 3Kb	* 10Kb	* 10Kb	Jump to User Sub-routine command
Overlays/Underlays	* Standard	* Standard	* Standard	
External Sync Lock Input	* Standard	* Standard	* Standard	NTSC Capability
Color Inline CRT	* Yes	* Yes	* Yes	13" & 19"
Rackmount Systems	* Yes	* Yes	* Yes	With detachable keyboard
Table Top Systems	* Yes	* Yes	* Yes	
Service	* Yes	* Yes	* Yes	Maintenance Contract
Software	* Yes	* Yes	* Yes	Supported by ISSCO, PDA Precission Visuals & Many Others
$$PRICE$$	$4,995.	$7,495.	$11,995.	For Full Configured Systems CRTs, Host Specific DMA bds and drivers are optional

19" LP 3300
Tablet (4) 2300

10/83